

FIG. 1

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON PC3 CELLS

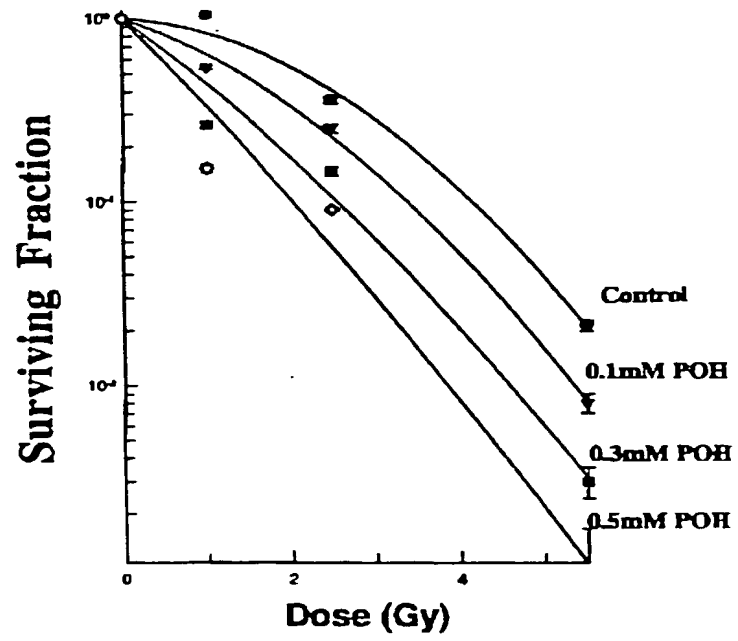


FIG. 2

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON DU145 CELLS

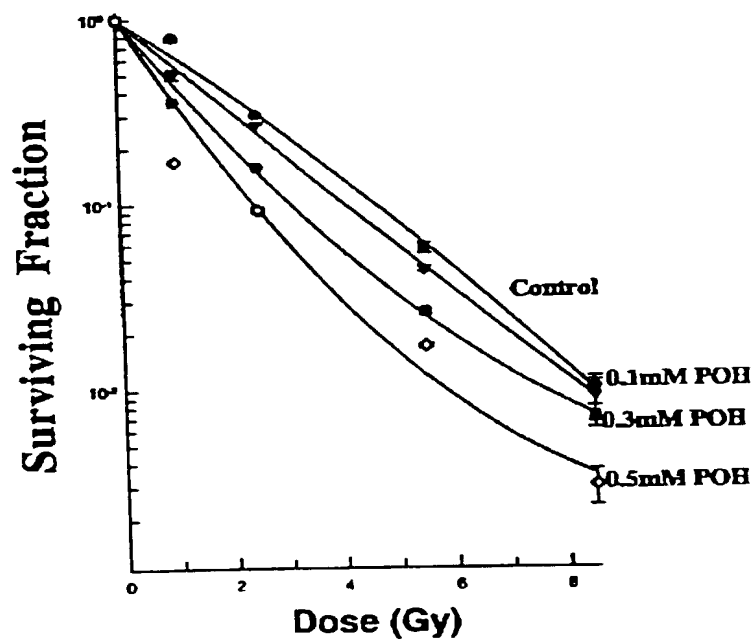


FIG. 3

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON C6 CELLS

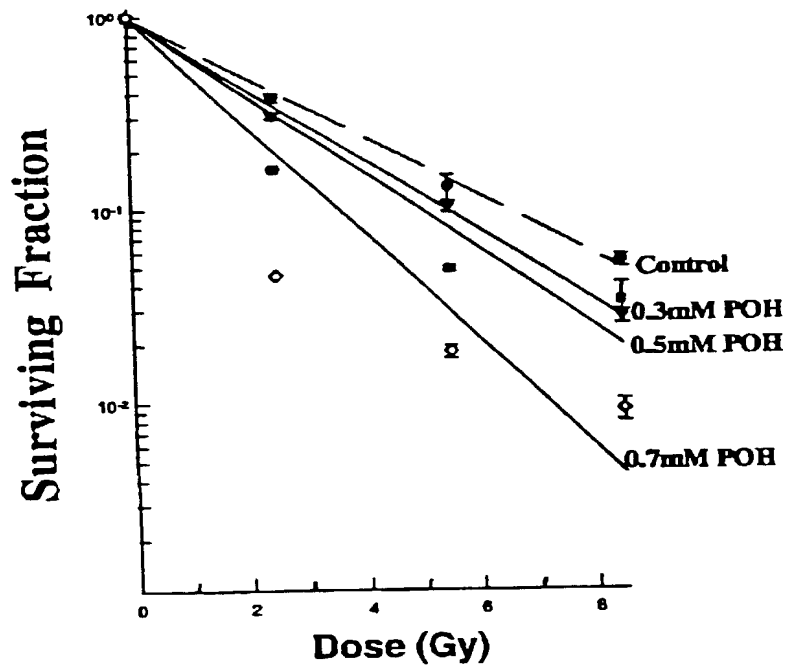


FIG. 4

100114724-050000 LACK OF RADIOSENSITIZATION IN MO59K CELLS

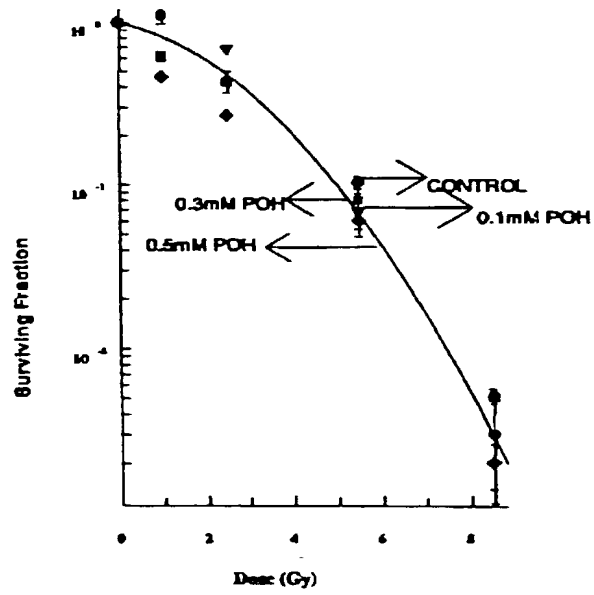


FIG. 5

Dose (Gy)	Control (Surviving Fraction)	0.1mM POH (Surviving Fraction)	0.3mM POH (Surviving Fraction)
0	1.0	1.0	1.0
2.5	0.8	0.7	0.3
5.5	0.3	0.25	0.06
8.5	0.1	0.08	0.02

FIG. 6

EFFECT OF PERILLYL ALCOHOL AND RADIATION ON T98G CELLS

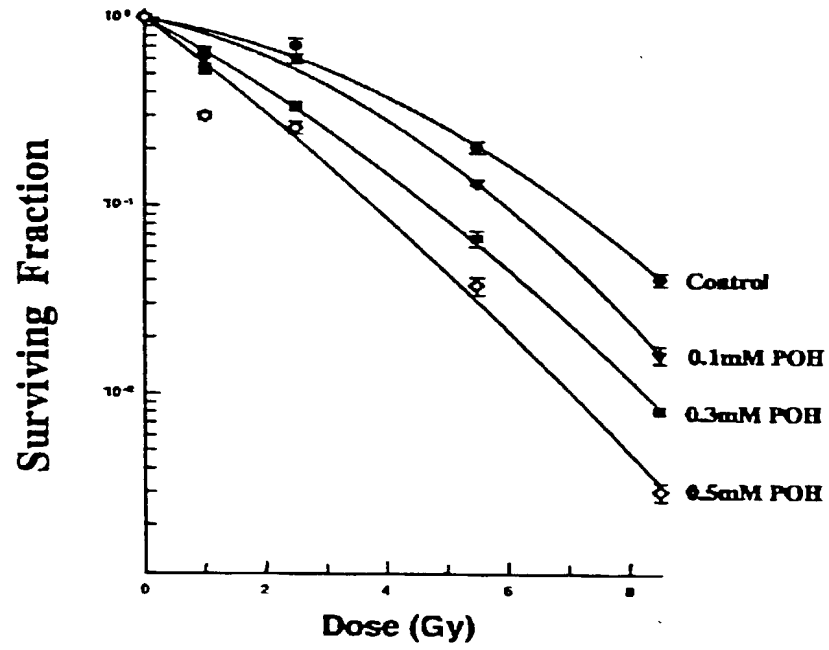


FIG. 7

EFFECT OF LIMONENE AND RADIATION ON T98G CELLS

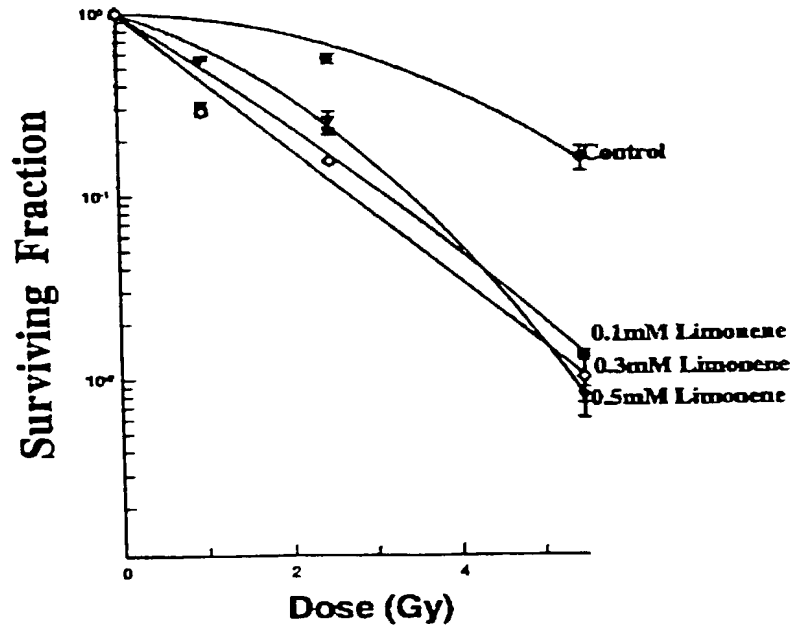


FIG. 8

EFFECT OF CARVONE AND RADIATION ON T98G CELLS

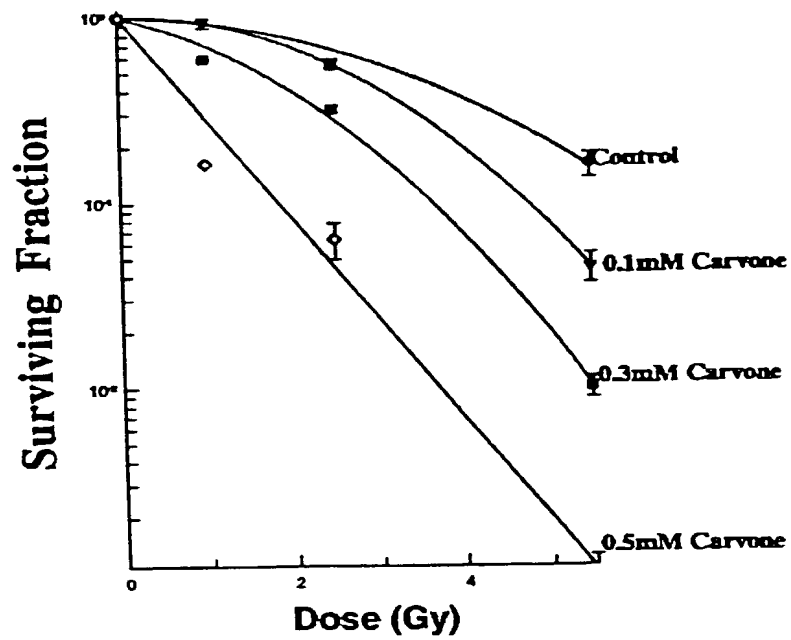


FIG. 9

EFFECT OF MENTHOL AND RADIATION ON T98G CELLS

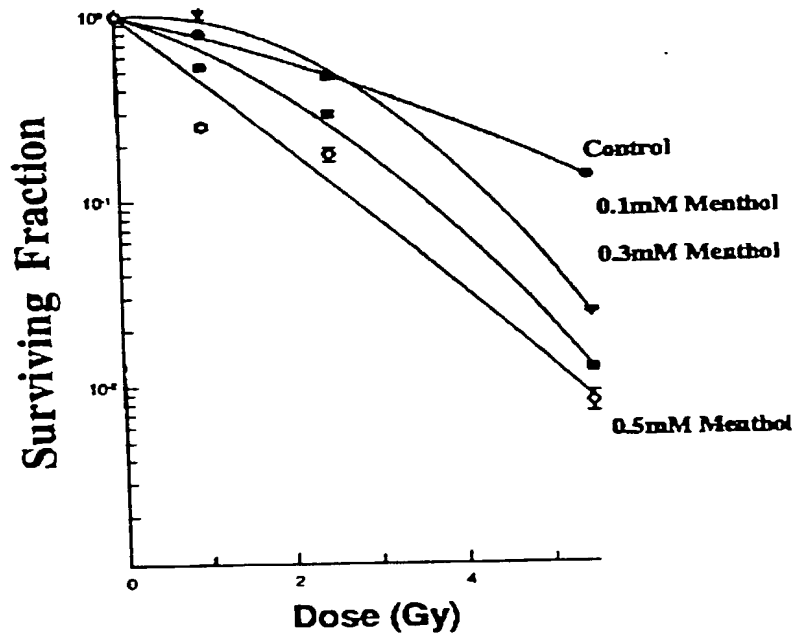


FIG. 10

EFFECT OF CITRAL AND RADIATION ON T98G CELLS

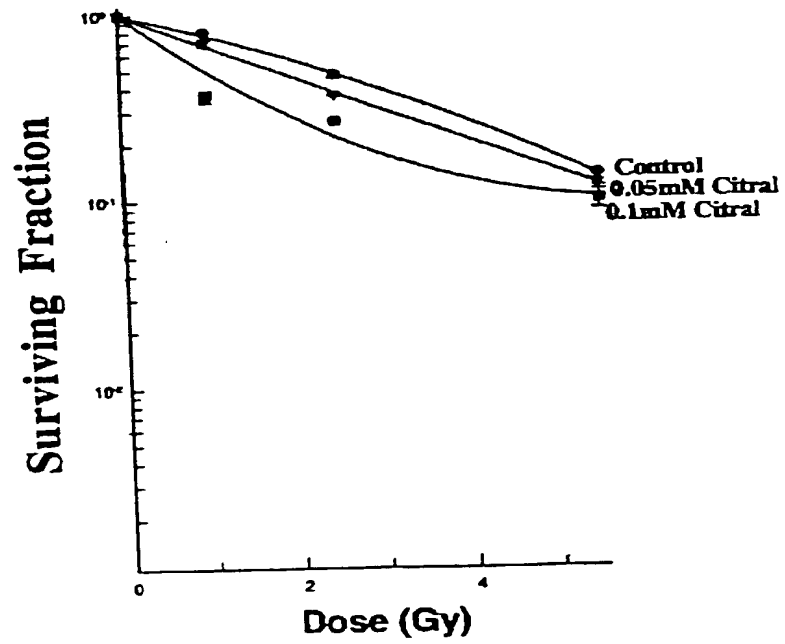


FIG. 11

EFFECT OF GERANYL TIGLLATE AND RADIATION ON T98G CELLS

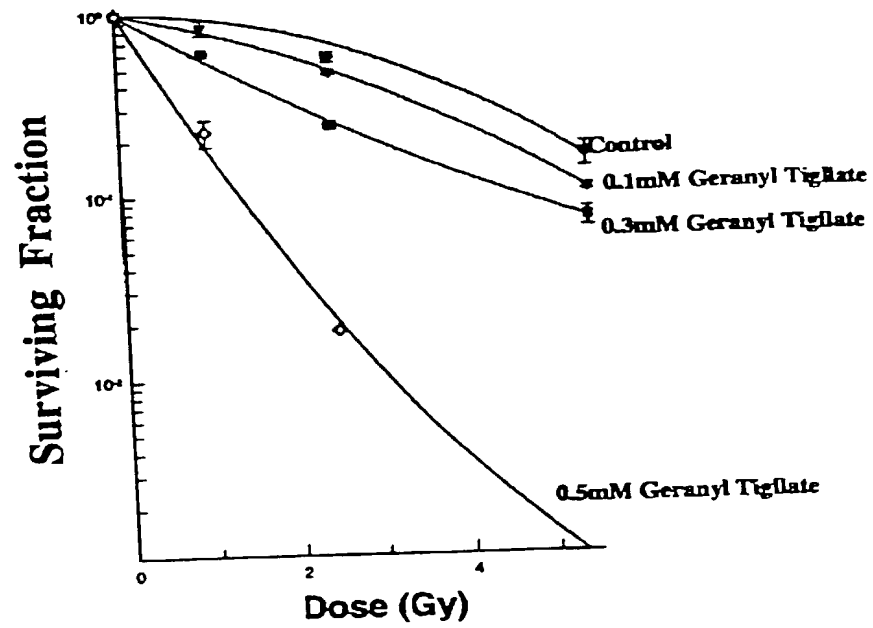


FIG. 12

EFFECT OF MYRECENE AND RADIATION ON T98G CELLS

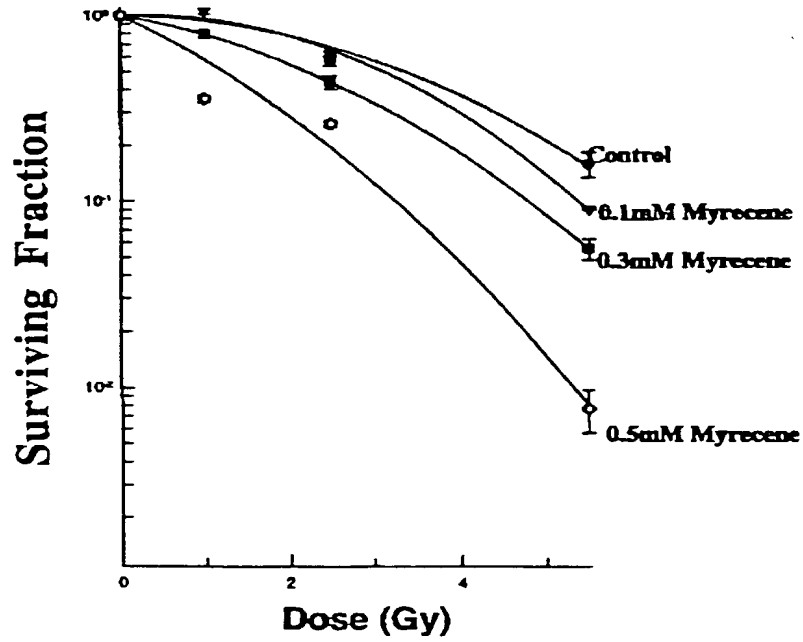


FIG. 13

EFFECT OF MONOTERPENES ON GLIOBLASTOMA CELL LINE T98G

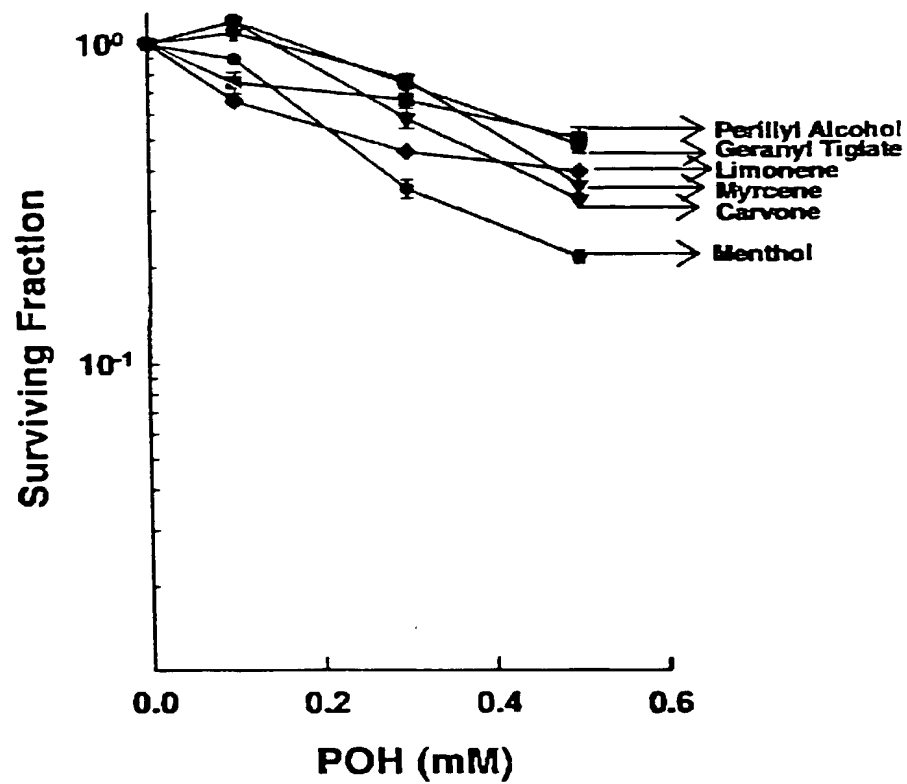
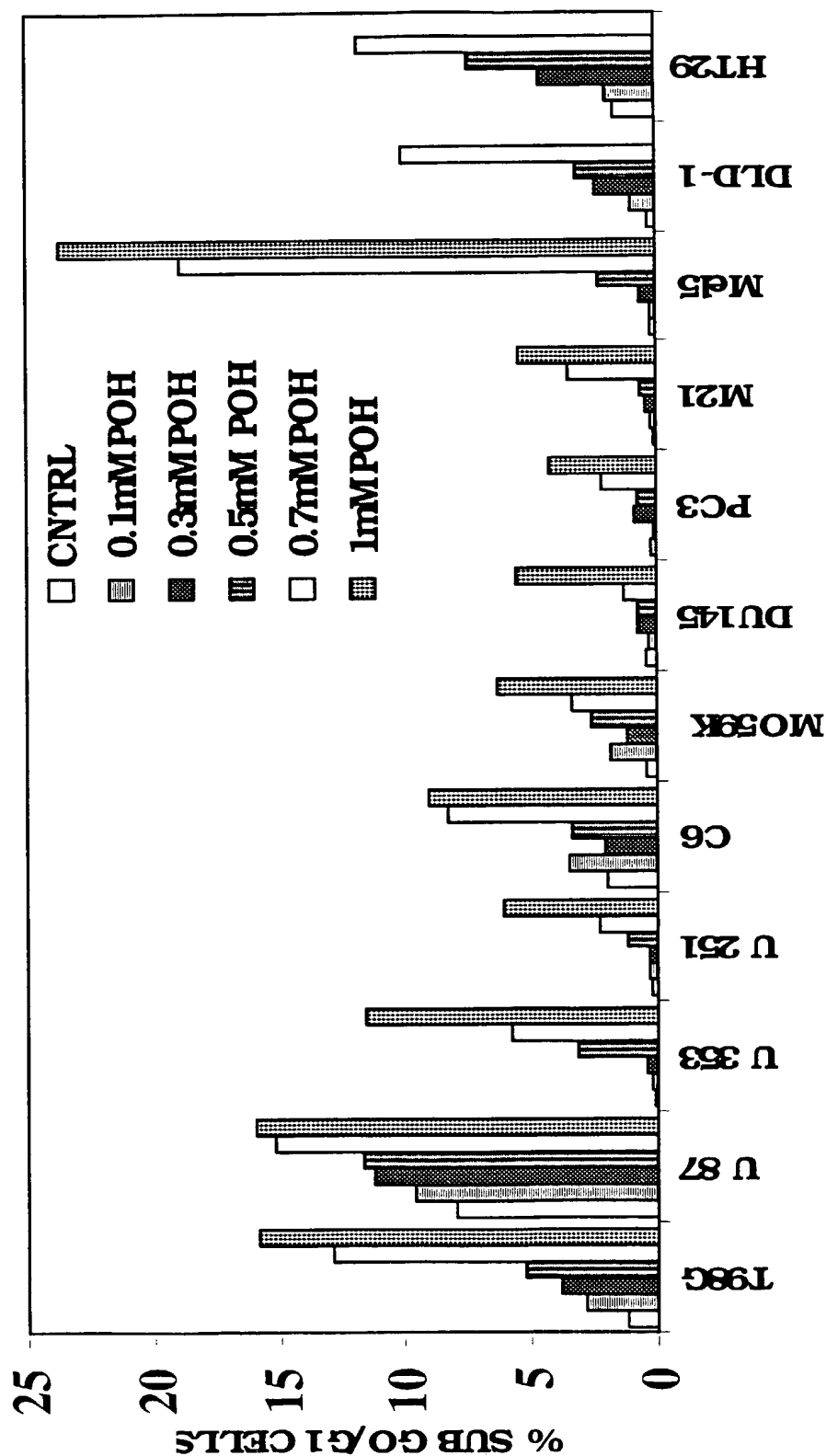


FIG. 14

FIG: 15A
EFFECT OF PERILLYL ALCOHOL ON TUMOR CELL LINES



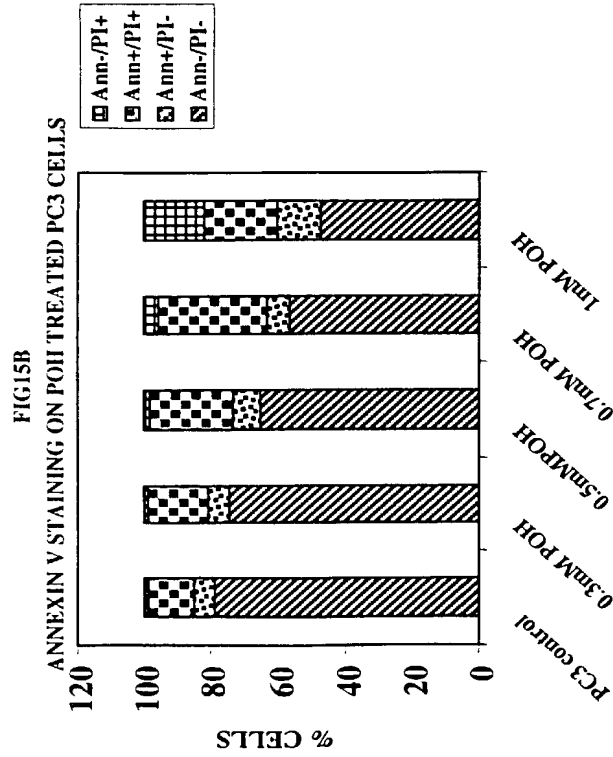
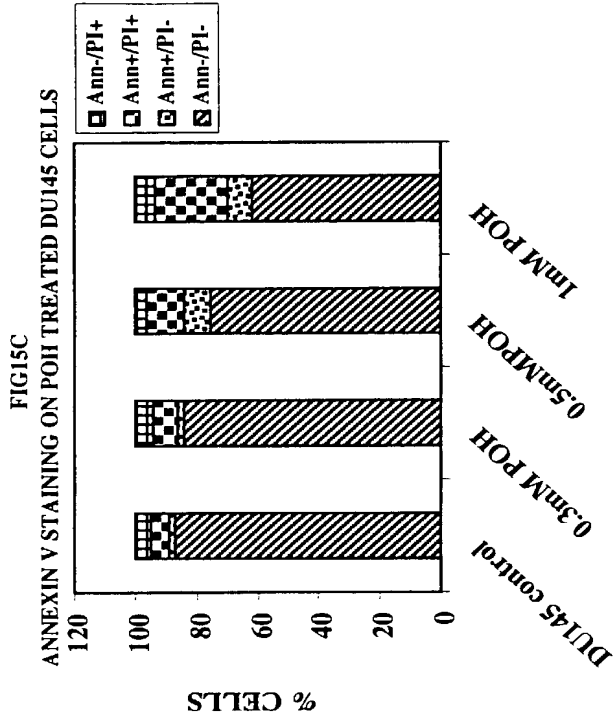


FIG:15D EFFECT OF PERILLYL ALCOHOL ON GLIOMA CELL LINES

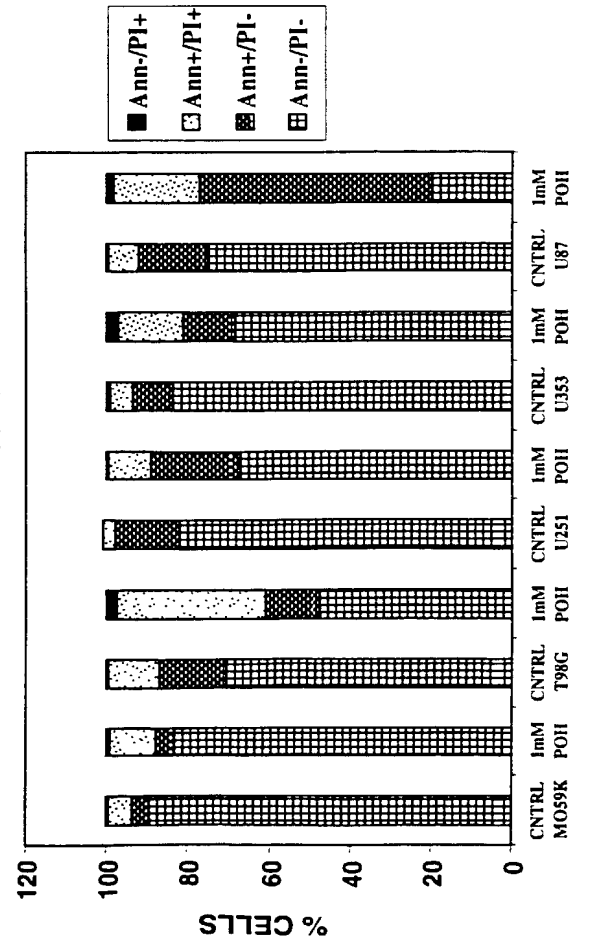


FIG:16 EFFECT OF PERLLYL ALCOHOL ON CELL CYCLE

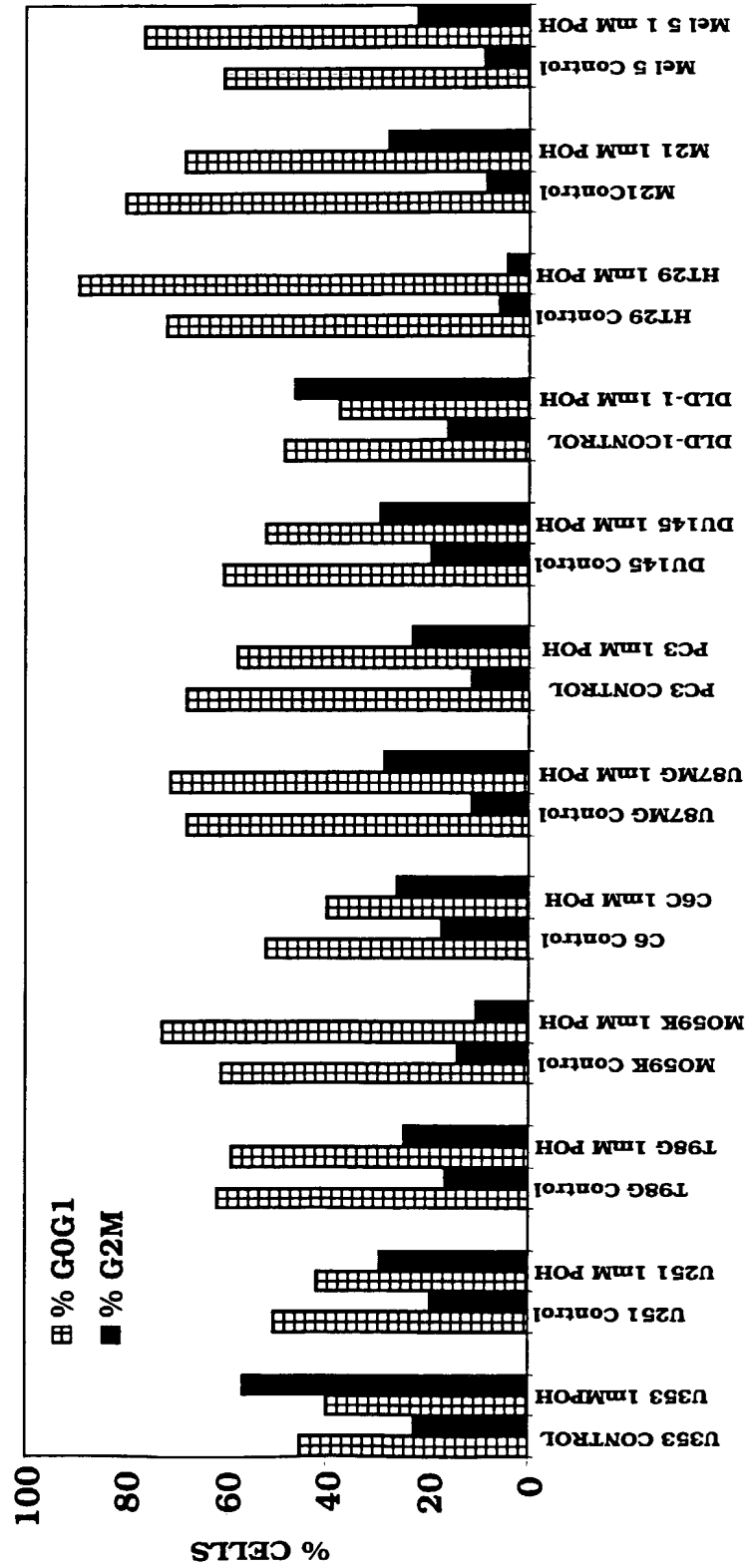


FIG: 17 FAS LIGAND EXPRESSION IN GLIOMA CELLS

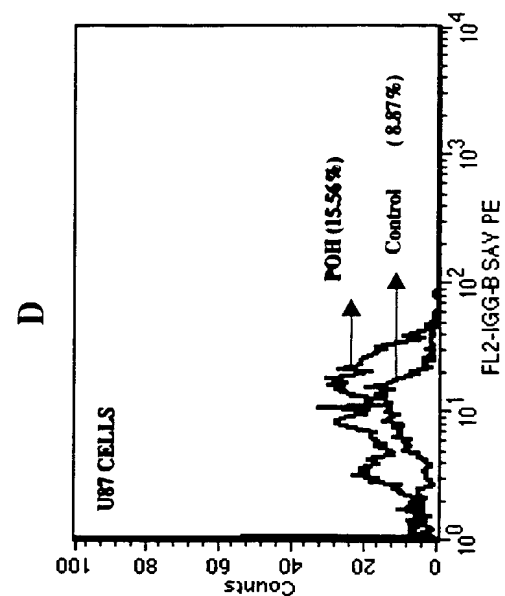
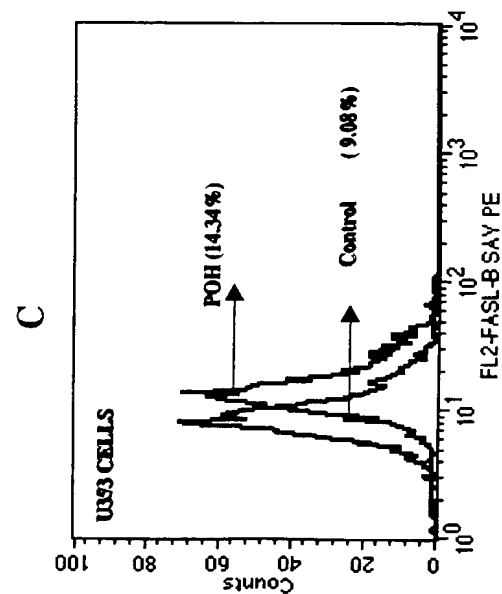
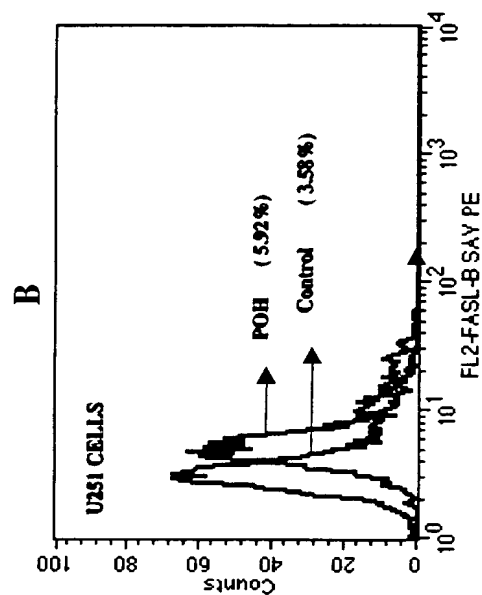
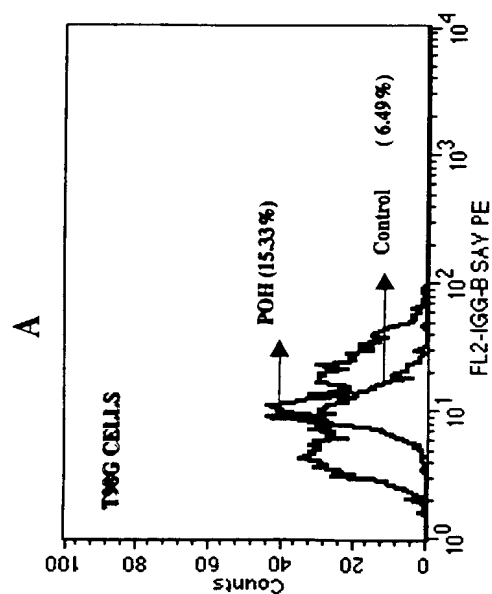


Fig:18
Fas L and Fas expression in T98G cells following Perillyl Alcohol
Treatment

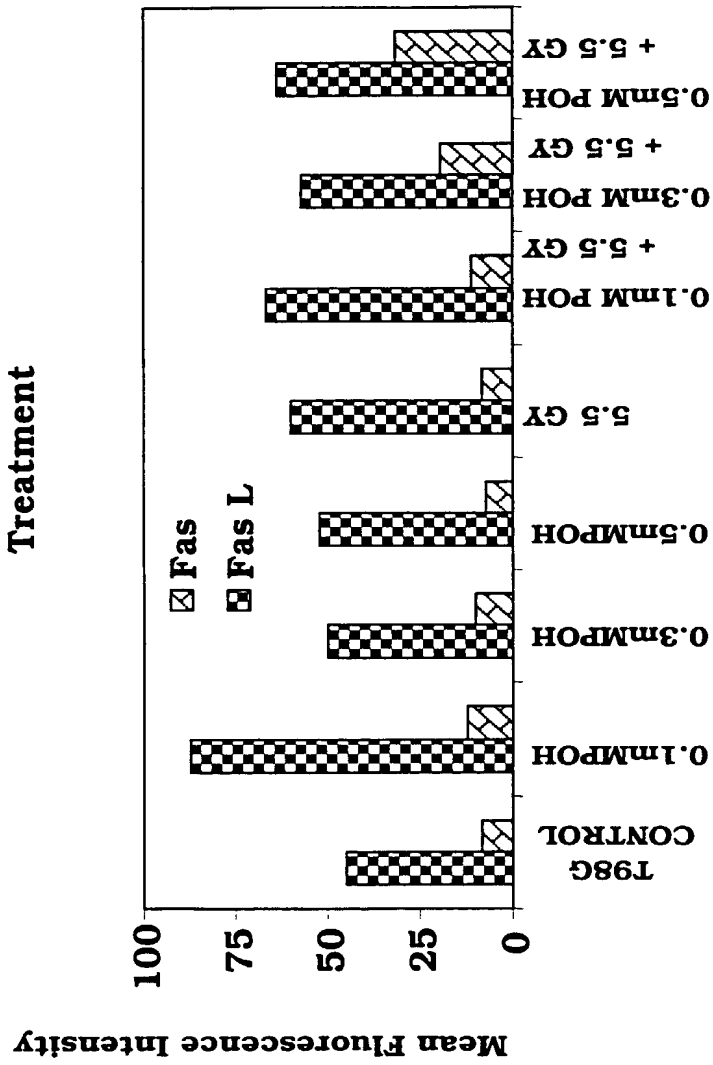


Fig:19
FasL/Fas expression in T98G cells treated with Carvone

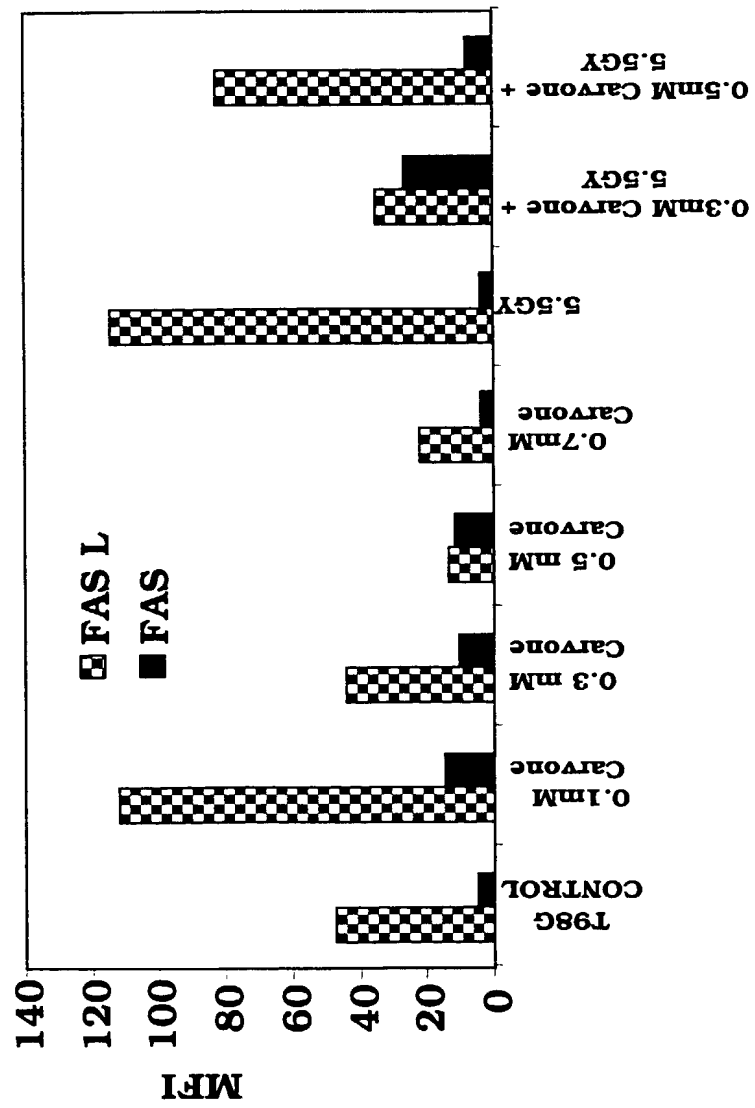
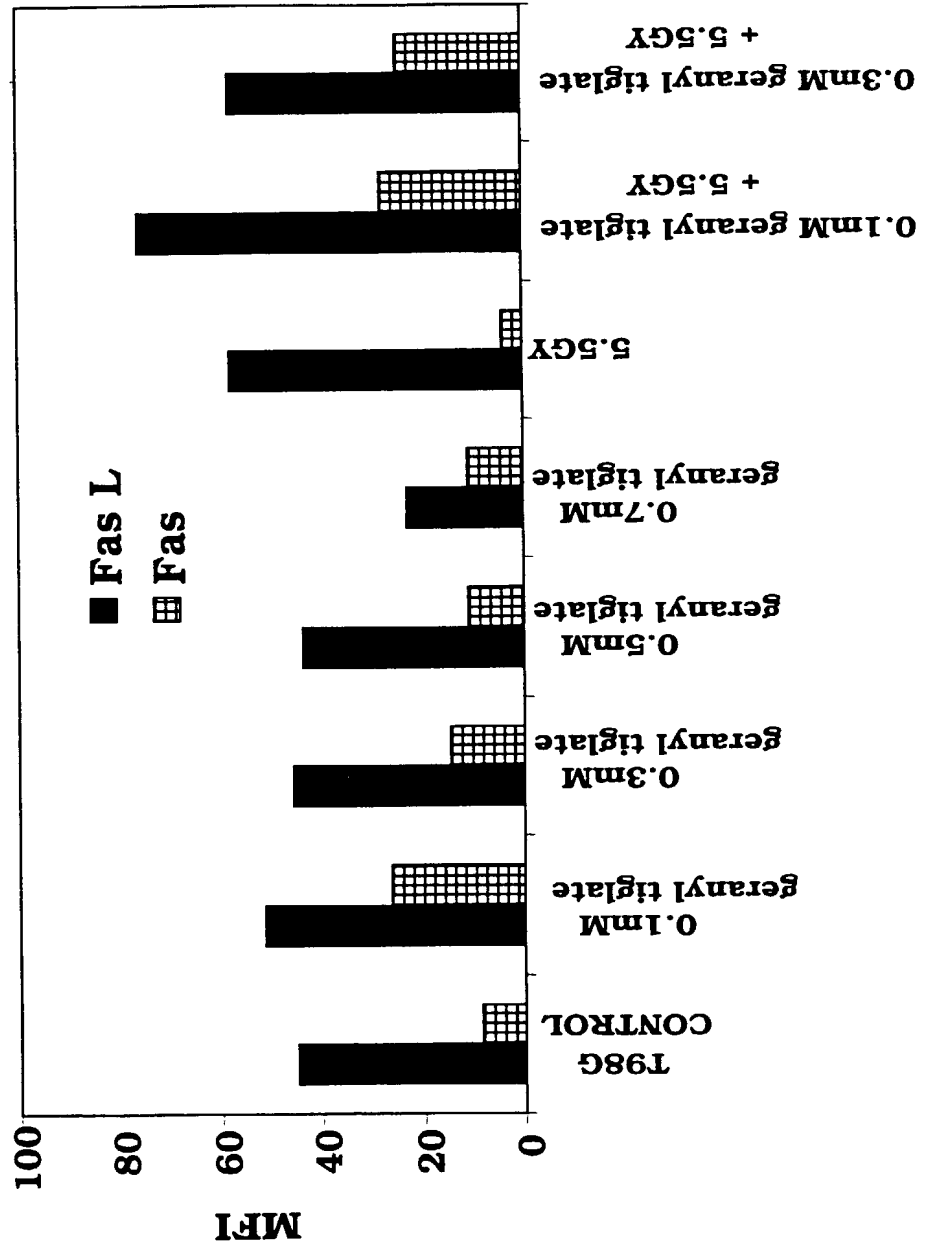


Fig:20
FasL Fas Expression in T98G cells treated with Geranyl Tiglate



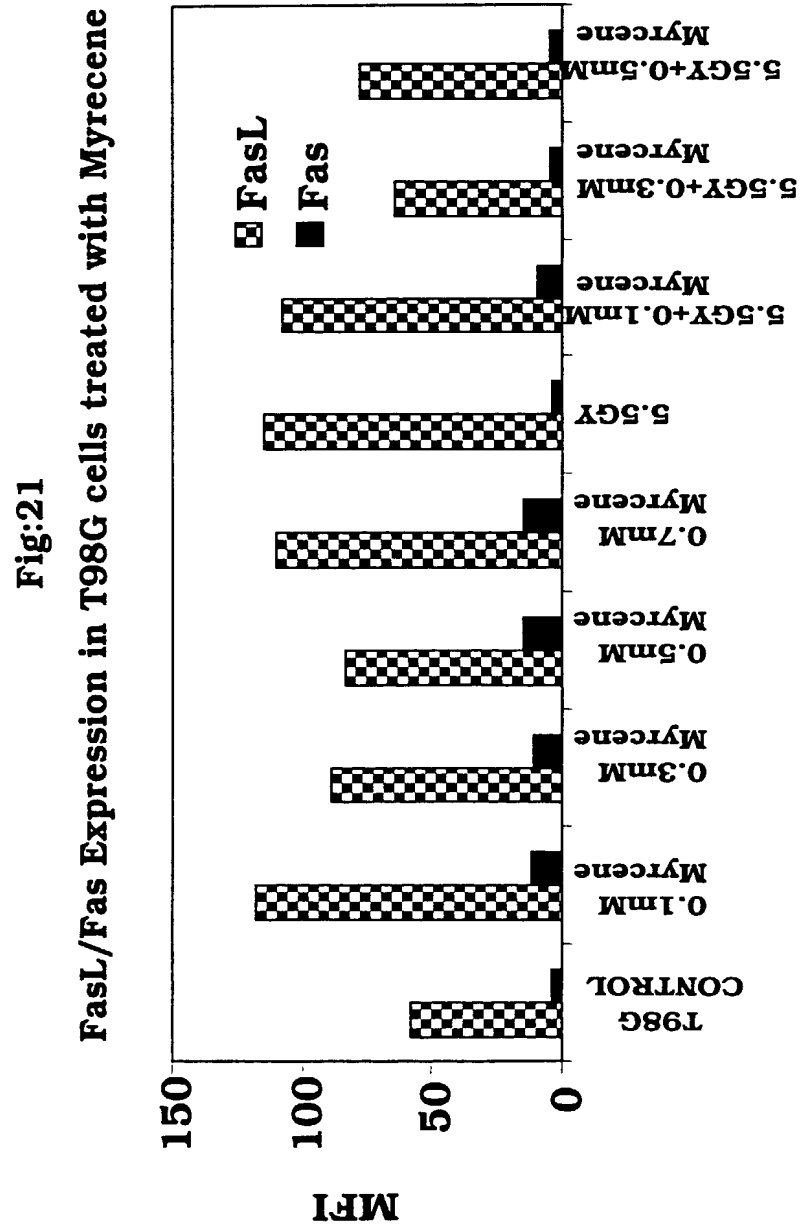


Fig: 22
FasL/Fas expression in T98G cells treated of with Limonene

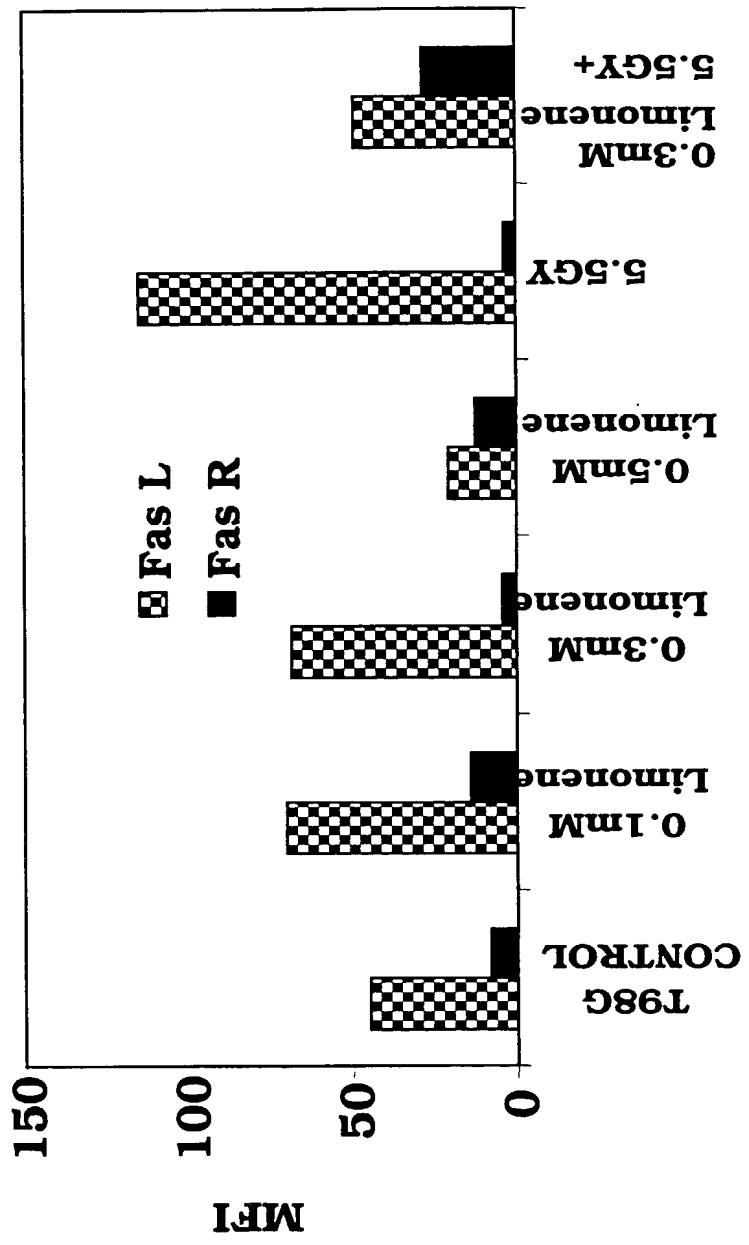


Fig:23
FasL/ Fas expression in T98G cells treated with Menthol

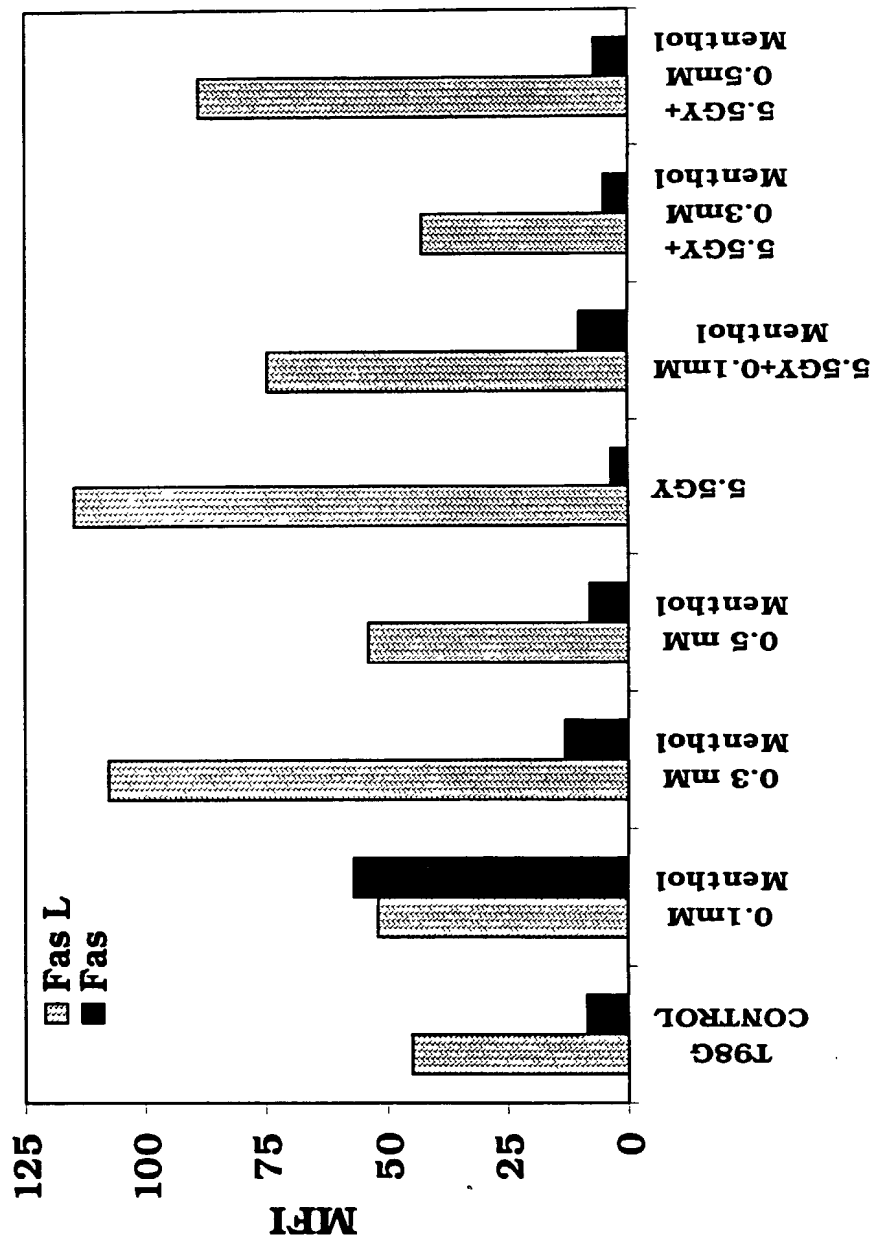


FIG: 24A
POH UPREGULATES FAS L IN TUMOR CELL
LINES

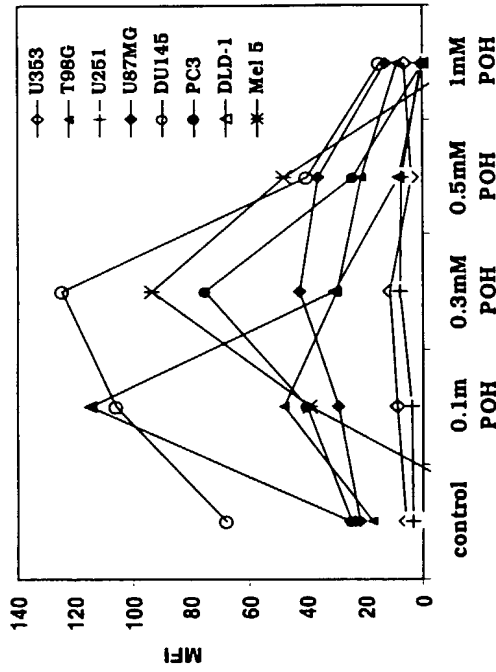


FIG: 24B
POH DOES NOT AFFECT FAS RECEPTOR IN TUMOR CELL
LINES

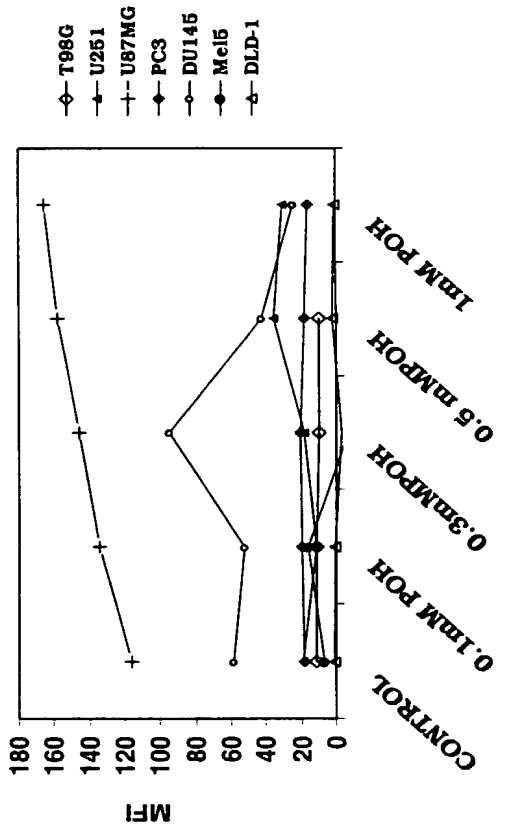
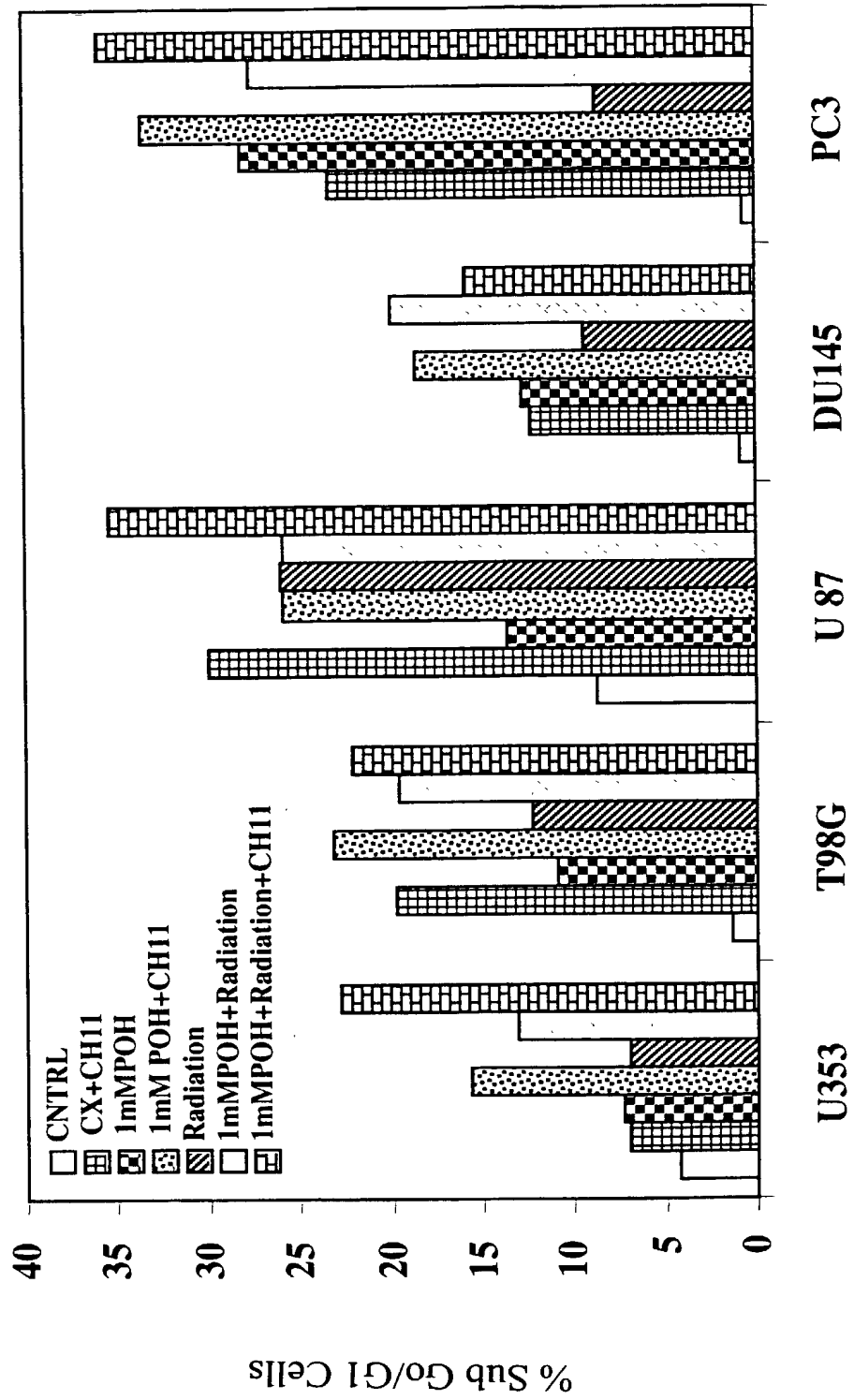


Fig 25: AUGMENTATION OF CD95 (Fas) MEDIATED

APOPTOSIS BY POH



**Fig: 26 INHIBITION OF FAS INDUCED APOPTOSIS BY
ANTAGONISTIC ANTIBODY (ZB4)**

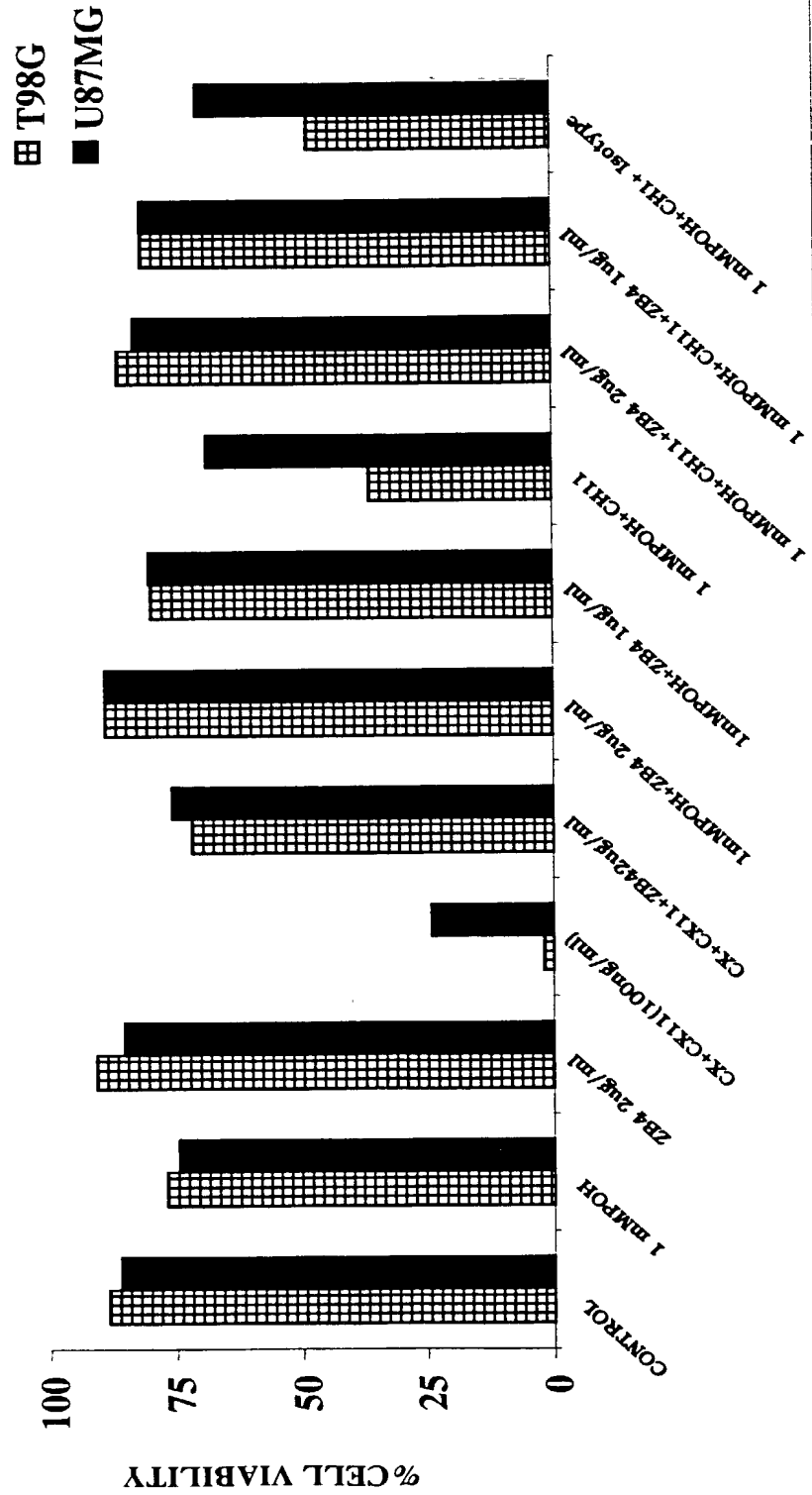


Fig 27:
Induction of cell death in Jurkat cells by POH treated T98G cells

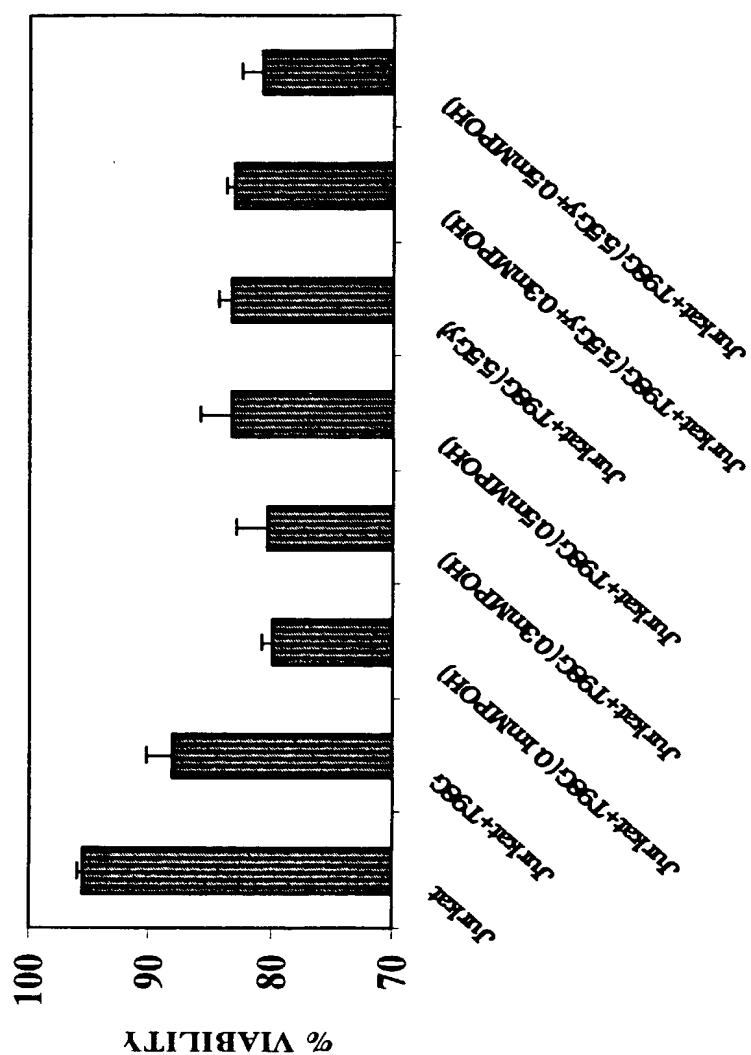
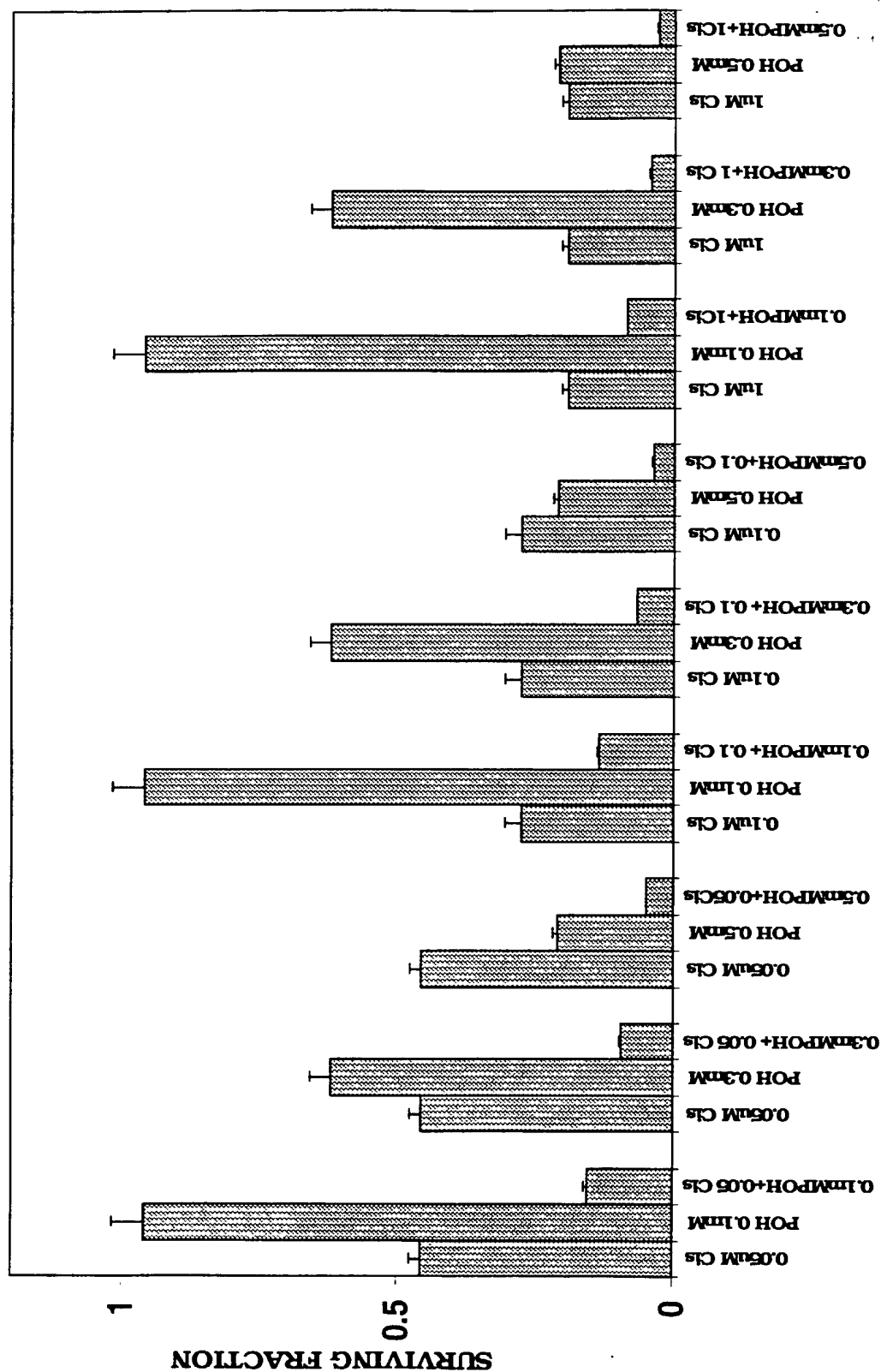


FIG: 28
EFFECT OF CISPLATIN AND POH ON T98G CELLS



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Fig: 29
EFFECT OF DOXORUBICIN AND POH ON T98G CELLS

